INCH-POUND

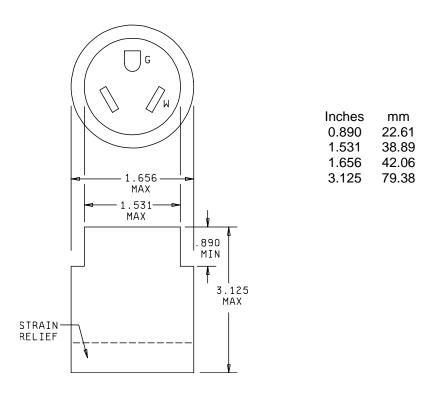
W-C-596/74C 24 September 2001 SUPERSEDING W-C-596/74B 7 August 1981

## FEDERAL SPECIFICATION SHEET

CONNECTOR, CABLE OUTLET, ELECTRICAL, GENERAL PURPOSE, GENERAL GRADE, GROUNDING, 2 POLE, 3 WIRE, 15 AMPERES, 277 VOLTS AC, 50/60 HERTZ

The General Services Administration has authorized the use of this federal specification sheet by all federal agencies.

The complete requirements for procuring the connectors described herein shall consist of this document and the latest issue of W-C-596/GEN.



## NOTES:

- 1. Dimensions are in inches.
- 2. Metric equivalents are given for general information only.
- 3. Undimensioned pictorials are for reference purposes only.

FIGURE 1. Configuration and dimensions.

## W-C-596/74C

## REQUIREMENTS:

Design and configuration: General grade, see figure 1.

Dimensions: Shall conform to NEMA WD 6, configuration 7–15R.

Armored construction: Not acceptable.

Ratings:

Voltage: 277 volts. Current: 15 amperes. Frequency: 50/60 hertz.

Mating connector: W-C-596/73.

Strain relief: Accommodate cable diameter .300 - .575 inch (7.62 - 14.60 mm).

Part or Identifying Number (PIN): WC596/74- (dash number from table I).

Supersession and cross reference: See table II.

TABLE I. Dash number.

Dash number	Supersedes style	Description
1	AB41, AB43	Cable outlet

TABLE II. Supersession and cross reference.

Active Government	Superseded numbers	
PIN	CAGE <u>1</u> / 79409	CAGE 74545
WC596/74-1	1534	5324

1/ CAGE is the Commercial and Government Entity code, which is assigned and maintained by Defense Logistics Information Service (DLIS) in Battle Creek, MI.

MILITARY INTERESTS:

CIVIL AGENCY COORDINATING ACTIVITIES:

Custodians

Army - CR Navy - YD Air Force - 11 DLA - CC

**Review Activities** 

Army - AV, CR4, MI Navy - AS, EC, MC, SH Air Force - 19, 99 DCGOVT - DCG DOT - ACO GSA - 7FXE HHS - FEC USDA - AFS

Preparing Activity: DLA - CC

(Project 5935-4305-34)